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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In the Matter of the Application of:

Charles Dudley Copper et al.

Serial No.: 10/697,738

Filed: October 30, 2003

For: Electrical Contact With Plural Arch-Shaped Elements

Examiner: H. D. Vu Group Art Unit: 2833

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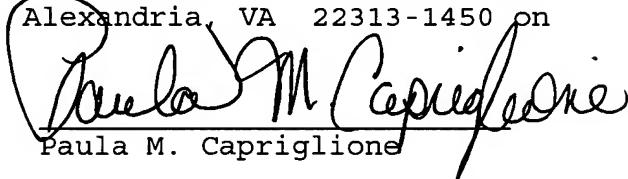
MAIL STOP: AMENDMENT

Commissioner for Patent

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on April 1, 2005.



Paula M. Capriglione

Paula M. Capriglione

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER**

Sir:

An Information Disclosure Statement is submitted herewith pursuant to 37 CFR §§1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [ ] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 CFR §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.

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- [X] **b.** The enclosed statement is being filed after a first Office Action on the merits but before the mailing date of a final Office Action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311.

The enclosed statement is accompanied by [check one]

- [X] **i.** a certification in part (e) below as specified in 37 CFR §1.97(e);

or

- [ ] **ii.** permission is hereby given to the Commissioner to charge Deposit Account No. 23-1950 in the amount of \$240 required by 37 CFR §1.17(p).

- [ ] **c.** The enclosed statement is being filed after the mailing date of a final action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311,

but before payment of the issue fee.

**PETITION:** It is requested that the information being submitted be considered.

[Note: If box (c) is checked, both of the following boxes must be checked.]

- [ ] **PETITION FEE:** Permission is hereby given to the Commissioner to charge Deposit Account No. 23-1950 in the amount of \$130.00 as required by 37 CFR §1.17(i)(1).

- [ ] **CERTIFICATION** is attended to in box (e) below.

- [ ] **d.** The enclosed statement is being filed pursuant to 37 CFR §1.97(i), for placement in the file.

- [X] **e. Certification** [Check one] [Certification is required only if box (b)(i) or box (c) has been checked.]

- [X] I hereby certify that each item of information contained in the enclosed Information Disclosure

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Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement;

or

[ ] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no such item of information was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement;

or

[ ] Other appropriate certification is attached.

[X] f. If a fee is due in connection with this communication the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 23-1950. **If (f) is checked, a duplicate of this sheet is enclosed.**

Respectfully submitted,

Charles Dudley Copper et al.  
Applicant(s)

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Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement;

or

I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, no such item of information was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement;

or

Other appropriate certification is attached.

f. If a fee is due in connection with this communication the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 23-1950. **If (f) is checked, a duplicate of this sheet is enclosed.**

Respectfully submitted,

Charles Dudley Copper et al.  
Applicant(s)

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FORM PTO-1449  
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE  
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LBC / 18094 / 10/697,738INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Charles Dudley Copper et al.FILING DATE / GROUP  
10/30/03 / 2833

## U.S. PATENT DOCUMENTS

EXAM INIT		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FIL. DATE
	AA	4,826,144	5/89	Balsells	267	167	4/88
	AB	5,360,355	11/94	Ehrler et al.	439	816	5/93
	AC	6,254,439	7/01	Endo et al.	439	843	9/99
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRNS Y/N
	AK	EP 0 716 474 A1	6/96	Europe	H01R	13/24	
	AL	FR 2 778 276 A	11/99	France	H01R	43/16	
	AM	DE 26 32 851 A1	4/77	Germany	H01R	13/12	
	AN						
	AO						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP		
	AR		
	AS		

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.